



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
CMI INTOXILYZER 5000 MAINTENANCE REPORT

BREATH ALCOHOL PROGRAM
JUN - 8 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check and whenever instrument is repaired. Send copy to Department of Health; Retain original in department file.

INTOXILYZER 5000 SN City of Woodson Terrace - 66002941	DATE OF INSPECTION June 08, 2009
LOCATION OF INSTRUMENT (STREET AND CITY) 4305 Woodson Road, Woodson Terrace, MO	TIME OF INSPECTION 15:20

CHECKLIST

Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

- DVM TEST: (.350 ± .150) 0.330
- DIAGNOSTIC CHECK (PRINTOUT ATTACHED) pass
- CHARACTER DISPLAY TEST pass
- PRINT TEST (PRINTOUT ATTACHED) pass
- TIME AND DATE pass
- CALIBRATION CHECK —
Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (USE CAL. CHECK MODE) (PRINTOUT ATTACHED)
 0.100% STANDARD — MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
 0.040% STANDARD — MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE
 (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 <input checked="" type="checkbox"/>	0.100	TEST 2 <input checked="" type="checkbox"/>	0.098	TEST 3 <input checked="" type="checkbox"/>	0.100
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- SIMULATOR TEMPERATURE (34° ± .2°C) 34.0 degrees C
- PERFORM RFI TEST (PRINTOUT ATTACHED) pass
- NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF SUBJECT BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS	0	0-.04	0	.05-.09	0	.10-.14	0	.15-.19	0	Over .19	0
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).

Guth Laboratories 0.10% Alcohol vapor solution.

Mfg. Date: 12/8/08 , Expiration Date: 12/8/09

Lot #: 08400, Bottle #: 1513

Instrument is operating within DOHSS Standards

INSPECTING OFFICER	
SIGNATURE 	PRINT NAME Patrolman Eddie Lee #77
TYPE II PERMIT NUMBER/EXPIRATION DATE 920110 / 05 - 11 - 2011	TELEPHONE NUMBER (314) 427-5858

**GUTH LABORATORIES, INC.**

690 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-664-6470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 08400 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain 0.1204 percent (w/vol) ethyl alcohol. The expiration date for this lot number is December 8, 2009 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.10 percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

WOODSON TERRACE POLICE DEPT
INTOXILYZER - ALCOHOL ANALYZER
MO MODEL 5000 SN 66-002941
06/08/2009

SN 66-002941
E735: 23

06/08/2009
15:26

TEST	%BAC	TIME
AIR BLANK	.000	15:22
CAL. CHECK	.100	15:23
AIR BLANK	.000	15:23
CAL. CHECK	.098	15:23
AIR BLANK	.000	15:24
CAL. CHECK	.100	15:24
AIR BLANK	.000	15:25

ABCDEFGHIJKLMN OPQRSTUVWXYZ0123
 ABCDEFGHIJKLMN OPQRSTUVWXYZ0123456789
 ABCDEFGHIJKLMN OPQRSTUVWXYZ012345678910#%abcde
 ABCDEFGHIJKLMN OP
 ABCDEFGHIJKLMN OPQR
 ABCDEFGHIJKLMN OPQRSTU
 ABCDEFGHIJKLMN OPQRSTUVWXYZ012345678910#%abcde

NO RFI PRESENT

SUBJECT'S NAME

SUBJECT'S NAME

TIME FIRST OBSERVED

INSTRUMENT LOCATION

TIME FIRST OBSERVED

INSTRUMENT LOCATION

[Signature]
OPERATOR

[Signature]
OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER INSTRUMENT PRINTER CARD



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THIS SIDE OF THE EDGE IN FORM NUMBER Q15010

WOODSON TERRACE POLICE DEPT
INTOXILYZER - ALCOHOL ANALYZER
NO MODEL 5000 SN 86-002941
06/08/2009

SN 86-002941
E735.23
INVALID TEST
INHIBITED - RFI

06/08/2009
15:27

DIAGNOSTIC TEST 15:26

FROM CHECK	E735.23	PASSED
RAM CHECK		PASSED
TEMP CHECK		PASSED
PROCESSOR CHECK		
SYNC PULSE		PASSED
SYNC SPEED		PASSED
NEG STABILITY		PASSED
POS STABILITY		PASSED
REF RANGE		PASSED

DIAGNOSTIC PASSED

PRINTER CHECK
ABCDEFGHIJKLMN OPQRSTU VWXYZ
0123456789

SUBJECT'S NAME

SUBJECT'S NAME

TIME FIRST OBSERVED

INSTRUMENT LOCATION

TIME FIRST OBSERVED

INSTRUMENT LOCATION

OPERATOR

OPERATOR

ADDITIONAL INFORMATION AND/OR REMARKS

ADDITIONAL INFORMATION AND/OR REMARKS

INTOXILYZER INSTRUMENT PRINTER CARD



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State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



EDDIE LEE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

INTOXILYZER 5000

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 05/11/09

Number 920110

Expires 05/11/2011

John J Mathewson

Director of State Public Health Laboratory

Margaret T. Donnelly

Director, Department of Health